

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Peter G. HARTWELL

Confirmation No.: 9192

Application No.: 09/854,599

Examiner: K.I. Tamai

Filing Date: May 15, 2001

Group Art Unit: 2834

Title: USE OF STANDOFFS TO PROTECT ATOMIC RESOLUTION STORAGE MOVER FOR
OUT-OF-PLANE MOTION

COMMISSIONER FOR PATENTS
Washington, D.C. 20231

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- () Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
(X) No additional fee (Address envelope to "Box Non-Fee Amendments")
(X) Other: SUPPLEMENTAL AMENDMENT (fee \$)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	7	MINUS	20	= 0	X \$18	\$ 0
INDEP. CLAIMS	1	MINUS	3	= 0	X \$84	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$280	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$410.00	3RD MONTH \$930.00	4TH MONTH \$1450.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit:

Typed Name:

Signature: _____

Respectfully submitted,

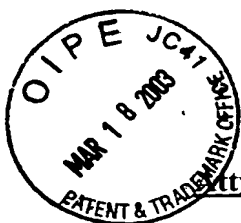
Peter G. HARTWELL

By

John K. Harrop

Attorney/Agent for Applicant(s)
Reg. No. 41,817

Date: March 18, 2003



Atty. Docket No. 10012246-1

Patent

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Hartwell, Peter G.	Confirmation No.:	9192
Application No.:	09/854,599	Examiner:	Tamai, Karl
Filing Date:	May 15, 2001	Group Art Unit:	2834
Title:	USE OF STANDOFFS TO PROTECT ATOMIC RESOLUTION STORAGE MOVER FOR OUT-OF-PLANE MOTION		

Box Non-Fee Amendment
Commissioner for Patents
Washington, D.C. 20231

SUPPLEMENTAL AMENDMENT

Sir:

This communication is a supplement to the Request for Reconsideration filed on January 25, 2003. Applicant would like to take this opportunity to thank the Examiner for granting a personal interview with Applicant's attorney and agent on February 5, 2003. In this supplement, Applicant has amended claims 1, 2, 4, 5, 7, and 8, added new claim 21, and canceled claims 3, 6, 9 and 10, based on the suggestions provided by the Examiner during the personal interview. No new matter is added. Claims 1, 2, 4, 5, 7, 8, and 21 are pending. Claims 11-20 are withdrawn from consideration. A machine translation of the reference cited by the Examiner (Japanese Patent No. 08-051786 to Narita et al.) is attached. Reconsideration and allowance of the pending claims are respectfully requested.

AMENDMENTS

In the claims

Please cancel claims 3, 6, 9, 10 and 11.

Please amend claims 1, 2, 4, 5, 7, and 8 as follows:

1. (Amended) An actuator comprising:

a stator wafer;

a micro-mover above said stator wafer;

one or more stator electrodes protruding from a section of a stator wafer surface,

wherein said section of said stator wafer surface is a substantially flat, continuous plane that